

Product Name

Aluminum and Stainless Steel Valve Tags

Associated Specification Section

15075 - Mechanical Identification

Manufacturer's Name

Seton Identification Products



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PRODUCT DESCRIPTION

PRODUCT FEATURES

- **BASIC USES / RELATED USES**
 - Valve tags of aluminum and stainless steel for identification of pipe, valves and fittings.
 - Accessories: Valve tag lettering stamps
 - Related Products: Tag fasteners (chains, hooks, and straps)

- **PRODUCT ATTRIBUTES AND CHARACTERISTICS**
 - Aluminum tags, 1.1 mm (19 gauge) thick.
 - Stainless steel tags, 0.6 mm (0.025 inch) thick.
 - Aluminum foil write-on tags, of soft aluminum surface laminated to a fiber center.
 - Anodized aluminum tags, 0.8 mm (0.032 inch) thick.
 - Teflon® coated bar code tags, of 0.8 mm (0.032 inch) anodized aluminum, teflon coated both sides, to resist corrosion.
 - ANSI lettering and numbers, pre-stamped is standard or blank for custom stamping.

- **SELECTION CRITERIA**
 - For identification of materials in pipes of less than 19 mm (3/4") diameter
 - Aluminum tags can withstand temperatures up to 815 degrees C (1500 degrees F).
 - Anodized aluminum tags can withstand temperatures up to 760 degrees C (1400 degrees F).
 - Stainless steel tags can withstand temperatures up to 1482 degrees C (2700 degrees F).
 - Teflon® coated tags resist chemicals, UV, solvents and heat to 260 degrees C (500 degrees F).
 - Available with standardized letter abbreviations, sequential or custom numbering.

- **APPLICABLE STANDARDS, RELATED REFERENCES**
 - ASME A13.1-1996 - Scheme For The Identification Of Piping Systems.
 - ASTM F992 - Specification for Valve Label Plates.

- **QUALITY STATEMENTS AND CERTIFICATIONS**
 - Conforms to most federal, state and local regulations.

- **PACKAGING AND HANDLING**
 - Same day or next day shipping for small orders.

- **LIMITATIONS**
 - Limited to 3 - 6 years outdoor durability.

- **AVAILABILITY**
 - Direct from Seton, by telephone, fax, mail, or online methods.

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- **COST**
 - Rated from least to most expensive:
 - Teflon coated bar code valve tags.
 - Aluminum foil write-on tag.
 - Blank aluminum and stainless steel tags.
 - Anodized aluminum valve tags.
 - Custom stamped aluminum tags.
 - Engraved aluminum tags.
 - Engraved anodized aluminum tags.
 - Custom stamped stainless steel tags.
 - Engraved stainless steel tags.
 - Costs may vary depending on quantity and color.

PRODUCT PROPERTIES

- **MATERIALS**
 - Aluminum tags, 1.1 mm (19 gauge) thick.
 - Stainless steel tags, 0.6 mm (0.025 inch) thick.
 - Aluminum foil write-on tags, for temporary use, of soft aluminum surface laminated to a fiber center for added strength. Use pen or pencil to deboss surface.
 - Anodized aluminum tags, 0.8 mm (0.032 inch) thick, color coded and pre-numbered, with pre-cut top hole. Available in 11 colors and 2 shapes.
 - Teflon® coated bar code tags, of 0.8 mm (0.032 inch) anodized aluminum, teflon coated both sides, to resist corrosion, chemicals, UV, and solvents. Code 39 bar code with human readable translation.
 - ANSI lettering and numbers, pre-stamped is standard or blank for custom stamping.
 - Pre-stamped lettering
 - Top Line: 6 mm (1/4") letters
 - Bottom Line: 13 mm (1/2") numbers
 - Types of Aluminum Tags
 - Custom Engraved Aluminum Valve Tags
 - Custom Stamped Aluminum Valve Tags
 - Blank Aluminum Valve Tags
 - Anodized Aluminum Valve Tags
 - Teflon® Coated Bar Code Valve Tags
 - Aluminum Foil Write-On Tags
 - Types of Stainless Steel Tags
 - Custom Engraved Stainless Steel Valve Tags
 - Custom Stamped Stainless Steel Valve Tags
 - Blank Stainless Steel Valve Tags
- **ACCESSORIES**
 - Beaded Chains, with locking links:

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PRODUCT DESCRIPTION

Size & Shape	Max. No. of Characters/Line
2" Square	Max. 6 - 1/4" letters above 4 - 1/2" letters
2" Round	

- Blank Aluminum & Stainless Steel Valve Tags
 - Shapes: Round or square
 - Sizes: 38 or 52 mm (1-1/2" or 2").
 - One or two sided.
 - 1.1 mm (19 gauge) aluminum 0.6 mm (0.025") stainless steel
- Aluminum Foil Write-On Tags
 - Shapes: 25 mm (1") round, 38 mm (1-1/2") round or 32 mm (1-1/4") octagonal
- Engraved Anodized Aluminum Tags
 - 0.8 mm (0.032") anodized aluminum
 - Shapes: Round or square
 - Sizes: 38 or 52 mm (1-1/2" or 2").
- Anodized Aluminum Valve Tags
 - Shapes: 52 mm (2") round with 19 mm (3/4") numbers
- Teflon® Coated Bar Code Valve Tags
 - Sizes: 38 x 38 mm (1-1/2" x 1-1/2"), 44 x 38 mm (1-3/4" x 1-1/2"), 19 x 39 mm (3/4 x 1-1/2"), 52 x 52 mm (2" x 2").
 - 0.8 mm (0.032") anodized aluminum
 - two holes for wire mounting
- FINISH AND COLORS
 - Custom Engraved Aluminum and Stainless Steel Valve Tags:
 - Stainless Steel: natural only
 - Aluminum: natural or black, blue red, or white fill
 - Custom Stamped Aluminum and Stainless Steel Valve Tags
 - Natural
 - Black, white, red or blue fill
 - Engraved Anodized Aluminum Tags
 - Black, dark blue, green, gold, light blue, olive drab, orange, pink, red, violet and yellow
 - Aluminum Foil Write-On Tags
 - soft aluminum surface
 - Anodized Aluminum Tags
 - Black, Blue, Green, Red and Yellow
 - Teflon® Coated Bar Code Valve Tags
 - Teflon coated both sides
 - Code 39 bar code with human readable translation

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**PRODUCT DESCRIPTION**

PRODUCT PLACEMENT

- INSTALLATION
 - None.

- COVERAGE
 - Refer to ANSI A13.1 - frequency of pipe markers.

Corporate Identification

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Technical Services Available

Architects: Product binder, specifications on disk.
Contractors: Submittal binder.

Classification and Filing

MasterFormat:
15075 - Mechanical Identification

UniFormat:
N/A

END